

CONTRACT DATA REQUIREMENTS LIST (CDRL)

(1 Data Item)

Form Approved
OMB No. 0704-0188

The public reporting burden for this collection of information is estimated to average 110 hours per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing the burden, to the Department of Defense, Executive Services Directorate (0704-0188). Respondents should be aware that notwithstanding any other provision of law, no person shall be subject to any penalty for failing to comply with a collection of information if it does not display a currently valid OMB control number. Please do not return your form to the above organization. Send completed form to the Government Issuing Contracting Officer for the Contract/PR No. listed in Block E.

A. CONTRACT LINE ITEM NO.		B. EXHIBIT A		C. CATEGORY: TDP _____ TM _____ OTHER <u>ENGINEERING DATA</u>			
D. SYSTEM/ITEM NSST		E. CONTRACT/PR NO.		F. CONTRACTOR			
1. DATA ITEM NO. A001	2. TITLE OF DATA ITEM TEST PROCEDURE (TP)			3. SUBTITLE			
4. AUTHORITY (Data Acquisition Document No.) DI-NDTI-80603A			5. CONTRACT REFERENCE SOW PARA 3.1.13.5		6. REQUIRING OFFICE NAWCTSD ENGR		
7. DD 250 REQ LT	9. DIST STATEMENT REQUIRED D	10. FREQUENCY SEE BLK 16	12. DATE OF FIRST SUBMISSION SEE BLK 16	14. DISTRIBUTION			
8. APP CODE N/A		11. AS OF DATE	13. DATE OF SUBSEQUENT SUBMISSION SEE BLK 16	a. ADDRESSEE	b. COPIES		
				Draft	Final Reg Repro		
16. REMARKS 1. BLK 10/12/13: DRAFT SUBMISSIONS SHALL BE DUE 42 DAYS PRIOR TO THE START OF EACH VERIFICATION PHASE. TEST EVENT SUBMISSIONS WITH REDLINES INCORPORATED AND GOVERNMENT COMMENTS ADDRESSED SHALL BE DUE AT THE START OF EACH TEST EVENT. FINAL REPRODUCIBLE SUBMISSIONS SHALL BE DUE 7 DAYS AFTER THE COMPLETION OF EACH VERIFICATION PHASE WITH REDLINES INCORPORATED AND COMMENTS ADDRESSED. 2. REVISIONS SHALL BE DUE AS REQUIRED THROUGH THE END OF THE DELIVERY ORDER. 3. THE GOVERNMENT WILL HAVE 28 DAYS FOR REVIEW AND ACCEPTANCE/REJECTION OF EACH SUBMISSION. 4. BLK 14: VERIFICATION EVENT SUBMISSIONS SHALL BE BOTH BOUND HARD COPY AND DIGITAL COPY VIA CD-ROM/DVD-ROM. THE ORIGINAL DRAFT COPY USED FOR RECORDING VERIFICATION RESULTS SHALL BE MARKED "ORIGINAL" WITH A RED STAMP AT THE TOP OF EACH TEST CASE. EACH TEST CASE SHALL BE INDIVIDUALLY BOUND AND REMOVABLE FROM THE TP BINDER OR SIMILAR CONTAINER. 5. BLK 9: THE FOLLOWING STATEMENT SHALL BE INCLUDED ON THE DELIVERABLE: <u>DISTRIBUTION STATEMENT D.</u> DISTRIBUTION AUTHORIZED TO DOD AND U.S. DOD CONTRACTORS ONLY FOR ADMINISTRATIVE OR OPERATIONAL USE, AS DETERMINED ON (DD MMM YYYY). OTHER REQUESTS SHALL BE REFERRED TO THE COMMANDING OFFICER, NAVAL AIR WARFARE CENTER, TRAINING SYSTEMS DIVISION, ENGR, 12211 SCIENCE DRIVE, ORLANDO, FL 32826. 6. IF THE DELIVERABLE CONTAINS CRITICAL TECHNOLOGY PER DODD 5230.25, THEN THE FOLLOWING MARKINGS ARE ALSO APPLICABLE: <u>WARNING.</u> THIS DOCUMENT CONTAINS TECHNICAL DATA WHOSE EXPORT IS RESTRICTED BY THE ARMS EXPORT CONTROL ACT (TITLE 22, U.S.C., SEC 2751, ET SEQ.) OR THE EXPORT ADMINISTRATION ACT OF 1979, AS AMENDED, TITLE 50, U.S.C., APP. 2401 ET SEQ. VIOLATIONS OF THESE EXPORT LAWS ARE SUBJECT TO SEVERE CRIMINAL PENALTIES. DISSEMINATE IN ACCORDANCE WITH PROVISIONS OF DOD DIRECTIVE 5230.25. <u>DESTRUCTION NOTICE.</u> FOR CONTROLLED UNCLASSIFIED DOCUMENTS, DESTROY BY ANY METHOD APPROVED FOR THE DESTRUCTION OF CLASSIFIED INFORMATION OR THAT WILL PREVENT DISCLOSURE OF CONTENTS OR RECONSTRUCTION OF THE DOCUMENT. 7. ANNEX TO EXHIBIT A APPLIES FOR CDRL REQUIREMENTS.				NAWCTSD ENGR	3		1
				NAWCTSD VIS ENGR	1		1
				NAWCTSD ISEO	1		1
				TEST/DEVICE SITE	SEE	BLK	16
				NAWCTSD PCO		LTR	ONLY
15. TOTAL →				5	3		

17. PRICE GROUP
18. ESTIMATED TOTAL PRICE

G. PREPARED BY CHRIS GILES, NAWCTSD ENGR	H. DATE 08 MAR 2017	I. APPROVED BY L. DEJESUS, NAWCTSD PJM	J. DATE 08 MAR 2017
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A. CONTRACT LINE ITEM NO.		B. EXHIBIT A		C. CATEGORY: TDP _____ TM _____ OTHER <u>ENGINEERING DATA</u>	
D. SYSTEM/ITEM NSST		E. CONTRACT/PR NO.		F. CONTRACTOR	

1. DATA ITEM NO. A003	2. TITLE OF DATA ITEM SCIENTIFIC AND TECHNICAL REPORTS	3. SUBTITLE SOFTWARE PRODUCT SPECIFICATION (SPS)
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4. AUTHORITY (Data Acquisition Document No.) DI-MISC-80711A	5. CONTRACT REFERENCE SOW PARA 3.1.11.12.2	6. REQUIRING OFFICE NAWCTSD ENGR
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7. DD 250 REQ LT	9. DIST STATEMENT REQUIRED D	10. FREQUENCY SEE BLK 16	12. DATE OF FIRST SUBMISSION SEE BLK 16	14. DISTRIBUTION	
8. APP CODE N/A		11. AS OF DATE	13. DATE OF SUBSEQUENT SUBMISSION SEE BLK 16	a. ADDRESSEE	b. COPIES
					Draft Final
					Reg Repro

16. REMARKS 1. THE SOFTWARE PRODUCT SPECIFICATION SHALL BE DEVELOPED IAW SECTION 7.5, 7.8, 10.38, AND TABLE 4 (SOFTWARE ITEM CONFIGURATION RECORD) OF IEEE STD 15289-2015. 2. THE CONTENT OF THIS DATA ITEM SHALL BE IN ACCORDANCE WITH ANNEX TO EXHIBIT A003. 3. BLK 10/12/13: TEST/DEVICE SITE SUBMISSIONS SHALL BE DUE AT THE START OF EACH GOVERNMENT RUN COLD START AND SOFTWARE INSTALLATION EVENT. FINAL SUBMISSIONS SHALL BE DUE 28 DAYS AFTER GOVERNMENT ACCEPTANCE OF EACH DEVICE AND DEVICE MODIFICATION. 4. GOVERNMENT WILL HAVE 28 DAYS FOR REVIEW AND ACCEPTANCE/REJECTION OF EACH SUBMISSION. 5. BLK 14: EACH TEST/DEVICE SITE SUBMISSION SHALL BE LOGICALLY ORGANIZED AND DELIVERED IN A LOCKED CONTAINER WITH ALL KEYS DELIVERED TO THE GOVERNMENT. SOFTWARE SHALL BE DELIVERED ON CD-ROMS/DVD-ROMS. DOCUMENTS SHALL BE DELIVERED ON CD-ROMS/DVD-ROMS WITH ONE PRINTED HARD COPY. 6. BLK 9: THE FOLLOWING STATEMENT SHALL BE INCLUDED ON THE DELIVERABLE: <u>DISTRIBUTION STATEMENT D.</u> DISTRIBUTION AUTHORIZED TO DOD AND U.S. DOD CONTRACTORS ONLY FOR ADMINISTRATIVE OR OPERATIONAL USE, AS DETERMINED ON (DD MMM YYYY). OTHER REQUESTS SHALL BE REFERRED TO THE COMMANDING OFFICER, NAVAL AIR WARFARE CENTER, TRAINING SYSTEMS DIVISION, ENGR, 12211 SCIENCE DRIVE, ORLANDO, FL 32826. 7. IF THE DELIVERABLE CONTAINS CRITICAL TECHNOLOGY PER DODD 5230.25, THEN THE FOLLOWING MARKINGS ARE ALSO APPLICABLE: <u>WARNING.</u> THIS DOCUMENT CONTAINS TECHNICAL DATA WHOSE EXPORT IS RESTRICTED BY THE ARMS EXPORT CONTROL ACT (TITLE 22, U.S.C., SEC 2751, ET SEQ.) OR THE EXPORT ADMINISTRATION ACT OF 1979, AS AMENDED, TITLE 50, U.S.C., APP. 2401 ET SEQ. VIOLATIONS OF THESE EXPORT LAWS ARE SUBJECT TO SEVERE CRIMINAL PENALTIES. DISSEMINATE IN ACCORDANCE WITH PROVISIONS OF DOD DIRECTIVE 5230.25. <u>DESTRUCTION NOTICE.</u> FOR CONTROLLED UNCLASSIFIED DOCUMENTS, DESTROY BY ANY METHOD APPROVED FOR THE DESTRUCTION OF CLASSIFIED INFORMATION OR THAT WILL PREVENT DISCLOSURE OF CONTENTS OR RECONSTRUCTION OF THE DOCUMENT. 8. ANNEX TO EXHIBIT A APPLIES FOR CDRL REQUIREMENTS.	NAWCTSD ENGR			2
	NAWCTSD SW ENGR			1
	NAWCTSD VIS ENGR			1
	NAWCTSD ISEO			1
	TEST/DEVICE SITE	SEE	BLK	16
	NAWCTSD PCO		LTR	ONLY
15. TOTAL →				5

17. PRICE GROUP
18. ESTIMATED TOTAL PRICE

G. PREPARED BY CHRIS GILES, NAWCTSD ENGR	H. DATE 08 MAR 2017	I. APPROVED BY L. DEJESUS, NAWCTSD PJM	J. DATE 08 MAR 2017
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SOFTWARE PRODUCT SPECIFICATION

SOFTWARE PRODUCT SPECIFICATION STRUCTURE/CONTENT:

1. CONTENT SUMMARY

Identify the full contents of the SPS including:

- a. Identification numbers
- b. Abbreviations
- c. Version numbers
- d. Release numbers
- e. License quantities

2. FIRMWARE

Provide firmware files and installation procedures for applicable hardware delivered under this contract.

3. EXECUTABLE SOFTWARE

Provide procedures and software needed to complete a full training system installation on hardware as it is received from the OEM:

- a. Executable files including:
 - 1) Batch files
 - 2) Command and script files
 - 3) Database and model files
 - 4) Data files
 - 5) Drivers
 - 6) Other software files
- b. Installation procedures
- c. Licenses and key/activation codes
- d. Calibration and configuration procedures

4. SOURCE CODE

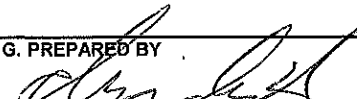

Provide procedures and software needed to complete a full cold start for applicable software components (i.e. software developed, modified, or rights otherwise acquired under this contract) to include:

- a. Source files including:
 - 1) Batch files
 - 2) Command and script files
 - 3) Data files
 - 4) Other software files
- b. Compilation/build procedures
- c. Compiler configuration procedures (environment variables, compiler switches, etc.)

5. DATABASE SOURCE DATA

Provide source data used to develop and modify databases including:

- a. Source photographic data
- b. Source chart data (including chart revisions and Notice to Mariners included)
- c. Source hydrodynamic data
- d. Source files shall be provided in the following formats and any intermediate formats used to generate executable files. Source files shall be in the following formats:
 - 1) Terrain data shall be in Digital Terrain Elevation Data (DTED) format
 - 2) Imagery data shall be in Geographic Referenced TIFF (GEOTIFF) format
 - 3) Features data shall be in Shapefile format
 - 4) Hydrodynamic data shall be in contractor defined editable formats
 - 5) All other source data shall be in common commercial open formats (e.g. Openflight, 3DS, ASCII text, etc.)

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A. CONTRACT LINE ITEM NO.			B. EXHIBIT A			C. CATEGORY: TDP _____ TM _____ OTHER <u>ENGINEERING DATA</u>									
D. SYSTEM/ITEM NSST				E. CONTRACT/PR NO.				F. CONTRACTOR							
1. DATA ITEM NO. A004		2. TITLE OF DATA ITEM SCIENTIFIC AND TECHNICAL REPORTS					3. SUBTITLE REQUIREMENTS TRACEABILITY VERIFICATION MATRIX (RTVM)								
4. AUTHORITY (Data Acquisition Document No.) DI-MISC-80711A					5. CONTRACT REFERENCE SOW PARA 3.1.11.4				6. REQUIRING OFFICE NAWCTSD ENGR						
7. DD 260 REQ LT		9. DIST STATEMENT REQUIRED D		10. FREQUENCY SEE BLK 16		12. DATE OF FIRST SUBMISSION SEE BLK 16		14. DISTRIBUTION							
8. APP CODE N/A				11. AS OF DATE		13. DATE OF SUBSEQUENT SUBMISSION SEE BLK 16		a. ADDRESSEE		b. COPIES					
								Draft		Final					
								Reg		Repro					
16. REMARKS 1. THE RTVM SHALL PROVIDE A DETAILED CROSS-REFERENCE TABLE THAT PROVIDES TRACEABILITY BETWEEN PERFORMANCE, FUNCTIONAL, AND SYSTEM REQUIREMENTS (PRF SECTION 3.1, TSAR, AND SSS), DESIGN ELEMENTS THAT DOCUMENT HOW THE REQUIREMENT IS BEING MET (PDAL AND SSDD), AND THE VERIFICATION MECHANISM AND METHOD THAT VERIFIES THE REQUIREMENT IS MET (TP). EACH REQUIREMENT AND DESIGN ELEMENT SHALL BE TRACEABLE BACK TO ITS PARENT REQUIREMENT(S) AND FORWARD TO ITS SUBSEQUENT VERIFICATION MECHANISM. EACH VERIFICATION MECHANISM AND SYSTEM REQUIREMENT SHALL BE TRACEABLE BACK TO ITS PARENT DESIGN ELEMENT. 2. BLK 10/12/13: SUBMISSIONS SHALL BE DUE IN CONJUNCTION WITH SYSTEM SPECIFICATION (SSS) (CDRL A005) SUBMISSIONS, SYSTEM DESIGN DESCRIPTION (SSDD) (CDRL A006) SUBMISSIONS, AND TEST PROCEDURE (TP) (CDRL A001) SUBMISSIONS. 3. GOVERNMENT WILL HAVE 21 DAYS FOR REVIEW AND ACCEPTANCE/REJECTION OF EACH SUBMISSION. 4. BLK 9: THE FOLLOWING STATEMENT SHALL BE INCLUDED ON THE DELIVERABLE: <u>DISTRIBUTION STATEMENT D</u> . DISTRIBUTION AUTHORIZED TO DOD AND U.S. DOD CONTRACTORS ONLY FOR ADMINISTRATIVE OR OPERATIONAL USE, AS DETERMINED ON (DD MMM YYYY). OTHER REQUESTS SHALL BE REFERRED TO THE COMMANDING OFFICER, NAVAL AIR WARFARE CENTER, TRAINING SYSTEMS DIVISION, ENGR, 12211 SCIENCE DRIVE, ORLANDO, FL 32828. 5. IF THE DELIVERABLE CONTAINS CRITICAL TECHNOLOGY PER DODD 5230.25, THEN THE FOLLOWING MARKINGS ARE ALSO APPLICABLE: <u>WARNING</u> . THIS DOCUMENT CONTAINS TECHNICAL DATA WHOSE EXPORT IS RESTRICTED BY THE ARMS EXPORT CONTROL ACT (TITLE 22, U.S.C., SEC 2751, ET SEQ.) OR THE EXPORT ADMINISTRATION ACT OF 1979, AS AMENDED, TITLE 50, U.S.C., APP. 2401 ET SEQ. VIOLATIONS OF THESE EXPORT LAWS ARE SUBJECT TO SEVERE CRIMINAL PENALTIES. DISSEMINATE IN ACCORDANCE WITH PROVISIONS OF DOD DIRECTIVE 5230.25. <u>DESTRUCTION NOTICE</u> . FOR CONTROLLED UNCLASSIFIED DOCUMENTS, DESTROY BY ANY METHOD APPROVED FOR THE DESTRUCTION OF CLASSIFIED INFORMATION OR THAT WILL PREVENT DISCLOSURE OF CONTENTS OR RECONSTRUCTION OF THE DOCUMENT. 6. ANNEX TO EXHIBIT A APPLIES FOR CDRL REQUIREMENTS								NAWCTSD ENGR		3					
								NAWCTSD VIS ENGR		1					
								NAWCTSD PJM		1					
								NAWCTSD ISEO		1					
								NAWCTSD PCO				LTR		ONLY	
15. TOTAL →								6							
G. PREPARED BY  CHRIS GILES, NAWCTSD ENGR				H. DATE 08 MAR 2017		I. APPROVED BY  L. DEJESUS, NAWCTSD PJM				J. DATE 08 MAR 2017					

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A. CONTRACT LINE ITEM NO. B. EXHIBIT C. CATEGORY:
A TDP _____ TM _____ OTHER ENGINEERING DATA

D. SYSTEM/ITEM E. CONTRACT/PR NO. F. CONTRACTOR
NSST

1. DATA ITEM NO. 2. TITLE OF DATA ITEM 3. SUBTITLE
A005 SYSTEM/SUBSYSTEM SPECIFICATION (SSS)

4. AUTHORITY (Data Acquisition Document No.) 5. CONTRACT REFERENCE 6. REQUIRING OFFICE
DI-IPSC-81431A SOW PARA 3.1.11.3 NAWCTSD ENGR

7. DD 250 REQ 9. DIST STATEMENT 10. FREQUENCY 12. DATE OF FIRST SUBMISSION 14. DISTRIBUTION
LT REQUIRED 2TIME/R SEE BLK 16
8. APP CODE 11. AS OF DATE 13. DATE OF SUBSEQUENT SUBMISSION
N/A D SEE BLK 16

16. REMARKS		NAWCTSD ENGR		3		1
1.	BLK 4: CONTENT SECTIONS 1, 4, AND 5 SHALL NOT APPLY. CONTENTS SHALL SPECIFY: A. LOWER LEVELS OF SYSTEM SPECIFICATION REQUIREMENTS GRANULARITY: (1) FROM THE GOVERNMENT SYSTEM SPECIFICATION AND (2) TRACEABLE TO THE GOVERNMENT SYSTEM SPECIFICATION B. DERIVED REQUIREMENTS: (1) FROM THE GOVERNMENT SYSTEM SPECIFICATION AS A RESULT OF CONTRACTOR SYSTEM AND SOFTWARE REQUIREMENTS ANALYSIS PER SOW CONTRACT REFERENCES AND (2) TRACEABLE TO THE GOVERNMENT SYSTEM SPECIFICATION C. HARDWARE, SOFTWARE, INTERFACE, AND DATABASE REQUIREMENTS DERIVED FROM THE SYSTEM REQUIREMENTS THAT ARE PARTICULAR TO DID PARAGRAPHS 3.4 (SYSTEM INTERNAL INTERFACE REQUIREMENTS) AND DID 3.5 (SYSTEM INTERNAL DATA REQUIREMENTS) D. THE LEVEL OF DETAIL IN THE ABOVE ITEMS NECESSARY TO SUPPORT THE SRR-SFR AND ADEQUATE TO ESTABLISH THE FUNCTIONAL BASELINE	NAWCTSD PJM	1			1
2.	BLK 12/13: DRAFT SUBMISSION SHALL BE DUE 28 DAYS PRIOR TO THE SRR-SFR. REVISIONS SHALL BE DUE AS REQUIRED THROUGH THE END OF THE DELIVERY ORDER. FINAL SUBMISSION SHALL BE DUE 28 DAYS AFTER TRAINER ACCEPTANCE.	NAWCTSD ISEO	1			1
3.	GOVERNMENT WILL HAVE 21 DAYS FOR REVIEW AND ACCEPTANCE/REJECTION OF EACH SUBMISSION.	NAWCTSD PCO			LTR	ONLY
4.	BLK 9: THE FOLLOWING STATEMENT SHALL BE INCLUDED ON THE DELIVERABLE: DISTRIBUTION STATEMENT D. DISTRIBUTION AUTHORIZED TO DOD AND U.S. DOD CONTRACTORS ONLY FOR ADMINISTRATIVE OR OPERATIONAL USE, AS DETERMINED ON (DD MMM YYYY). OTHER REQUESTS SHALL BE REFERRED TO THE COMMANDING OFFICER, NAVAL AIR WARFARE CENTER, TRAINING SYSTEMS DIVISION, ENGR, 12211 SCIENCE DRIVE, ORLANDO, FL 32826.					
5.	IF THE DELIVERABLE CONTAINS CRITICAL TECHNOLOGY PER DODD 5230.25, THEN THE FOLLOWING MARKINGS ARE ALSO APPLICABLE: WARNING. THIS DOCUMENT CONTAINS TECHNICAL DATA WHOSE EXPORT IS RESTRICTED BY THE ARMS EXPORT CONTROL ACT (TITLE 22, U.S.C., SEC 2751, ET SEQ.) OR THE EXPORT ADMINISTRATION ACT OF 1979, AS AMENDED, TITLE 50, U.S.C., APP. 2401 ET SEQ. VIOLATIONS OF THESE EXPORT LAWS ARE SUBJECT TO SEVERE CRIMINAL PENALTIES. DISSEMINATE IN ACCORDANCE WITH PROVISIONS OF DOD DIRECTIVE 5230.25. DESTRUCTION NOTICE. FOR CONTROLLED UNCLASSIFIED DOCUMENTS, DESTROY BY ANY METHOD APPROVED FOR THE DESTRUCTION OF CLASSIFIED INFORMATION OR THAT WILL PREVENT DISCLOSURE OF CONTENTS OR RECONSTRUCTION OF THE DOCUMENT.					
6.	ANNEX TO EXHIBIT A APPLIES FOR CDRL REQUIREMENTS.					

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A. CONTRACT LINE ITEM NO.		B. EXHIBIT A		C. CATEGORY: TDP _____ TM _____ OTHER <u>ENGINEERING DATA</u>			
D. SYSTEM/ITEM NSST		E. CONTRACT/PR NO.		F. CONTRACTOR			
1. DATA ITEM NO. A006		2. TITLE OF DATA ITEM SYSTEM/SUBSYSTEM DESIGN DESCRIPTION (SSDD)			3. SUBTITLE		
4. AUTHORITY (Data Acquisition Document No.) DI-IPSC-81432A			5. CONTRACT REFERENCE SOW PARA 3.1.11.5		6. REQUIRING OFFICE NAWCTSD ENGR		
7. DD 250 REQ LT	9. DIST STATEMENT REQUIRED D	10. FREQUENCY 4TIME/R	12. DATE OF FIRST SUBMISSION SEE BLK 16	14. DISTRIBUTION			
8. APP CODE N/A		11. AS OF DATE	13. DATE OF SUBSEQUENT SUBMISSION SEE BLK 16	a. ADDRESSEE		b. COPIES	
					Draft	Final	
					Reg	Repro	
16. REMARKS 1. BLK 4: CONTENT SECTIONS 1, 3, AND 5 SHALL NOT APPLY. SPECIFIC DETAILS IN ANNEX TO EXHIBIT A006 SHALL ALSO BE PROVIDED. FIRST DRAFT SUBMISSION SHALL PROVIDE DATA ADEQUATE TO ESTABLISH THE ALLOCATED BASELINE. SECOND DRAFT SUBMISSION SHALL HAVE CHANGES FROM PDR AS REDLINES AND PROVIDE DATA ADEQUATE TO ESTABLISH THE PRODUCT BASELINE. THIRD DRAFT SUBMISSION SHALL CONTAIN ALL CHANGES INCORPORATED AS A RESULT OF GOVERNMENT COMMENTS TO THE SECOND DRAFT, PDR REDLINES, AND CHANGES FROM CDR. 2. BLK 12: FIRST DRAFT SUBMISSION SHALL BE DUE 35 DAYS PRIOR TO PDR. 3. BLK 13: SECOND DRAFT SUBMISSION SHALL BE DUE 35 DAYS PRIOR TO THE START OF THE CRITICAL DESIGN REVIEW (CDR). THIRD DRAFT SUBMISSION SHALL BE DUE 28 DAYS AFTER CDR. REVISIONS SHALL BE DUE AS REQUIRED THROUGH THE END OF THE DELIVERY ORDER. FINAL (FOURTH) SUBMISSION SHALL BE DUE 28 DAYS AFTER TRAINER ACCEPTANCE. 4. GOVERNMENT WILL HAVE 28 DAYS FOR REVIEW AND ACCEPTANCE/REJECTION OF EACH SUBMISSION. 5. BLK 9: THE FOLLOWING STATEMENT SHALL BE INCLUDED ON THE DELIVERABLE: <u>DISTRIBUTION STATEMENT D.</u> DISTRIBUTION AUTHORIZED TO DOD AND U.S. DOD CONTRACTORS ONLY FOR ADMINISTRATIVE OR OPERATIONAL USE, AS DETERMINED ON (DD MMM YYYY). OTHER REQUESTS SHALL BE REFERRED TO THE COMMANDING OFFICER, NAVAL AIR WARFARE CENTER, TRAINING SYSTEMS DIVISION, ENGR, 12211 SCIENCE DRIVE, ORLANDO, FL 32826. 6. IF THE DELIVERABLE CONTAINS CRITICAL TECHNOLOGY PER DODD 5230.25, THEN THE FOLLOWING MARKINGS ARE ALSO APPLICABLE: <u>WARNING.</u> THIS DOCUMENT CONTAINS TECHNICAL DATA WHOSE EXPORT IS RESTRICTED BY THE ARMS EXPORT CONTROL ACT (TITLE 22, U.S.C., SEC 2751, ET SEQ.) OR THE EXPORT ADMINISTRATION ACT OF 1979, AS AMENDED, TITLE 50, U.S.C., APP. 2401 ET SEQ. VIOLATIONS OF THESE EXPORT LAWS ARE SUBJECT TO SEVERE CRIMINAL PENALTIES. DISSEMINATE IN ACCORDANCE WITH PROVISIONS OF DOD DIRECTIVE 5230.25. <u>DESTRUCTION NOTICE.</u> FOR CONTROLLED UNCLASSIFIED DOCUMENTS, DESTROY BY ANY METHOD APPROVED FOR THE DESTRUCTION OF CLASSIFIED INFORMATION OR THAT WILL PREVENT DISCLOSURE OF CONTENTS OR RECONSTRUCTION OF THE DOCUMENT. 7. ANNEX TO EXHIBIT A APPLIES FOR CDRL REQUIREMENTS.				NAWCTSD ENGR	3		1
				NAWCTSD VIS ENGR	1		1
				NAWCTSD SW ENGR	1		1
				NAWCTSD PJM	1		1
				NAWCTSD ISEO	1		1
				NAWCTSD PCO		LTR	ONLY
15. TOTAL →				7		5	
G. PREPARED BY CHRIS GILES, NAWCTSD ENGR		H. DATE 08 MAR 2017		I. APPROVED BY L. DEJESUS, NAWCTSD PJM		J. DATE 08 MAR 2017	

17. PRICE GROUP
18. ESTIMATED TOTAL PRICE

ANNEX TO EXHIBIT A006

SYSTEM DESIGN DESCRIPTION

CSCI detailed design. This section shall be divided into the following paragraphs to describe each software unit of the CSCI. If part or all of the design depends upon system states or modes, this dependency shall be indicated. If design information falls into more than one paragraph, it may be presented once and referenced from the other paragraphs. Design conventions needed to understand the design shall be presented or referenced. Interface characteristics of software units shall be described here. Software units that are used to access or manipulate databases shall be described here.

(Project-unique identifier of a software unit, or designator of a group of software units). This paragraph shall identify a software unit by project-unique identifier and shall describe the unit. The description shall include the following information. Software units that contain other software units may reference the descriptions of those units rather than repeating information.

- a. Unit design decisions, such as algorithms to be used, if not previously selected
- b. All constraints, limitations, and unusual features in the design of the software unit
- c. The programming language to be used and rationale for its use if other than the specified CSCI language
- d. If the software unit consists of or contains procedural commands (such as menu selections in a database management system (DBMS) for defining forms and reports, on line DBMS queries for database access and manipulation, input to a graphical user interface (GUI) builder for automated code generation, commands to the operating system, or shell scripts), a list of the procedural commands and reference to user manuals or other documents that explain them
- e. If the software unit contains, receives, or outputs data, a description of its inputs, outputs, and other data elements and data element assemblies, paragraph 4.3.x of the A006 DID provides a list of topics to be covered. Data local to the software unit shall be described separately from data input to or output from the software unit. If the software unit is a database interface, characteristics shall be provided here.
- f. If the software unit contains logic, the logic to be used by the software unit, including, :
 - 1) Conditions in effect within the software unit when its execution is initiated
 - 2) Conditions under which control is passed to other software units
 - 3) Response and response time to each input, including data conversion, renaming, and data transfer operations
 - 4) Sequence of operations and dynamically controlled sequencing during the software unit's operation, including:
 - a) The method for sequence control
 - b) The logic and input conditions of that method, such as timing variations, priority assignments
 - c) Data transfer in and out of memory
 - d) The sensing of discrete input signals, and timing relationships between interrupt operations within the software unit
 - 5) Exception and error handling

Database Detailed Design. This section shall be divided into the following sections to describe each database unit of the CSCI

(Project-unique identifier of a database unit, or designator of a group of database units). This paragraph shall identify a database unit by project-unique identifier and shall describe the unit. The description shall include the following information. Alternatively, this paragraph shall designate a group of database units and identify and describe the database units and identify and describe the database units in subparagraphs. Database units that contain other database units may reference the descriptions of those units rather than repeating information.

- a. Type of database
- b. Database limitations (e.g. geographic extents)
- c. Database features:
 - 1) Geographic databases:
 - a) Navigational aids
 - b) Elevation/Bathymetry
 - c) Tide and current
 - d) Fendering and line attachment points
 - 2) Vessel databases:
 - a) Pilot Card
 - b) Engine Order Telegraph (EOT) and propulsion system responsiveness models (include thruster and auxiliary propulsion systems if applicable)
 - c) Acceleration and deceleration models
 - d) Helm, autopilot, and steering system responsiveness models
 - e) Advance, transfer, and tactical diameter models
 - f) Zigzag maneuver models
 - g) Twisting and walking maneuver models
 - h) Vessel stability models
 - i) Wind and current response models
 - j) Shallow water models (e.g. squat and bank effects)
 - k) Vessel to vessel interaction models
 - l) Collision/grounding/fendering models
 - m) Ground tackle, mooring, towing and Underway Replenishment (UNREP) parts
 - n) Ballasting models
 - o) Tactical effect specifications, parameters, and controls
 - 3) Moving models (non-vessel)
 - a) Movement specifications, parameters, and controls
 - b) Wind and current response models
 - c) Collision/grounding/fendering/attachment models
 - d) Tactical effect specifications, parameters, and controls
 - 4) All database types:
 - a) Cultural and visually distinguishing features
 - b) Radar models and effects
 - c) Lights, lighting effects, flags, and day shapes
 - d) Articulated parts and control
 - e) Other database components
- d. Identify source data being used to develop database. Provide photos, graphics, and charts being used to create the database.
- e. Polygon and texture budget for terrain, 3D features, moving models, special effects, etc
- f. Scene content management and Level Of Detail (LOD) information for terrain, features and models.
- g. Software used in the creation of the database.
- h. Process used to create run-time version of the database.

CONTRACT DATA REQUIREMENTS LIST (CDRL) (1 Data Item)						Form Approved OMB No. 0704-0188		
<p>The public reporting burden for this collection of Information is estimated to average 110 hours per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing the burden, to the Department of Defense, Executive Services Directorate (0704-0188). Respondents should be aware that notwithstanding any other provision of law, no person shall be subject to any penalty for failing to comply with a collection of information if it does not display a currently valid OMB control number. Please do not return your form to the above organization. Send completed form to the Government Issuing Contracting Officer for the Contract/PR No. listed in Block E.</p>								
A. CONTRACT LINE ITEM NO.		B. EXHIBIT A		C. CATEGORY: TDP _____ TM _____ OTHER ENGINEERING DATA				
D. SYSTEM/ITEM NSST		E. CONTRACT/PR NO.		F. CONTRACTOR				
1. DATA ITEM NO. A007		2. TITLE OF DATA ITEM SCIENTIFIC AND TECHNICAL REPORTS		3. SUBTITLE TRAINING SYSTEM ANALYSIS REPORT (TSAR)				
4. AUTHORITY (Data Acquisition Document No.) DI-MISC-80711A		5. CONTRACT REFERENCE SOW PARA 3.1.11.1		6. REQUIRING OFFICE NAWCTSD ENGR				
7. DD 250 REQ LT	9. DIST STATEMENT REQUIRED D	10. FREQUENCY 2TIME/R	12. DATE OF FIRST SUBMISSION SEE BLK 16	14. DISTRIBUTION				
8. APP CODE N/A		11. AS OF DATE	13. DATE OF SUBSEQUENT SUBMISSION SEE BLK 16	a. ADDRESSEE		b. COPIES		
						Draft	Final	
						Reg	Repro	
18. REMARKS 1. BLK 12/13: FIRST DRAFT SUBMISSION SHALL BE DUE 28 DAYS PRIOR TO THE TRAINING SYSTEM REQUIREMENTS WORKSHOP. FINAL SUBMISSION SHALL BE DUE 14 DAYS AFTER COMPLETION OF THE TRAINING SYSTEM REQUIREMENTS WORKSHOP. REVISIONS SHALL BE DUE AS REQUIRED THROUGH THE END OF THE DELIVERY ORDER. 2. BLK 4: CONTENTS SHALL BE DATA RESULTING FROM WORK TASKS CONDUCTED AS SPECIFIED IN SOW SECTION 3.1.12.2. THE FIRST DRAFT SHALL CONTAIN THE WORK SHEETS FOR THE TRAINING SYSTEM REQUIREMENTS WORKSHOP. SECOND DRAFT SHALL CONTAIN THE WORKSHEETS WITH THE DATA GATHERED FROM THE TRAINING SYSTEM REQUIREMENTS WORKSHOP. 3. GOVERNMENT WILL HAVE 21 DAYS FOR REVIEW AND ACCEPTANCE/REJECTION OF EACH SUBMISSION. 4. BLK 9: THE FOLLOWING STATEMENT SHALL BE INCLUDED ON THE DELIVERABLE: DISTRIBUTION STATEMENT D. DISTRIBUTION AUTHORIZED TO DOD AND U.S. DOD CONTRACTORS ONLY FOR ADMINISTRATIVE OR OPERATIONAL USE, AS DETERMINED ON (DD MMM YYYY). OTHER REQUESTS SHALL BE REFERRED TO THE COMMANDING OFFICER, NAVAL AIR WARFARE CENTER, TRAINING SYSTEMS DIVISION, ENGR, 12211 SCIENCE DRIVE, ORLANDO, FL 32826. 5. IF THE DELIVERABLE CONTAINS CRITICAL TECHNOLOGY PER DODD 5230.25, THEN THE FOLLOWING MARKINGS ARE ALSO APPLICABLE: WARNING. THIS DOCUMENT CONTAINS TECHNICAL DATA WHOSE EXPORT IS RESTRICTED BY THE ARMS EXPORT CONTROL ACT (TITLE 22, U.S.C., SEC 2751, ET SEQ.) OR THE EXPORT ADMINISTRATION ACT OF 1979, AS AMENDED, TITLE 50, U.S.C., APP. 2401 ET SEQ. VIOLATIONS OF THESE EXPORT LAWS ARE SUBJECT TO SEVERE CRIMINAL PENALTIES. DISSEMINATE IN ACCORDANCE WITH PROVISIONS OF DOD DIRECTIVE 5230.25. DESTRUCTION NOTICE. FOR CONTROLLED UNCLASSIFIED DOCUMENTS, DESTROY BY ANY METHOD APPROVED FOR THE DESTRUCTION OF CLASSIFIED INFORMATION OR THAT WILL PREVENT DISCLOSURE OF CONTENTS OR RECONSTRUCTION OF THE DOCUMENT. 6. ANNEX TO EXHIBIT A APPLIES FOR CDRL REQUIREMENTS.				NAWCTSD ENGR		3		1
				NAWCTSD PJM		1		1
				NAWCTSD ISD		1		1
				NAWCTSD ISEO		1		1
				NAWCTSD PCO			LTR	ONLY
15. TOTAL		6		4				
G. PREPARED BY CHRIS GILES, NAWCTSD ENGR		H. DATE 08 MAR 2017		I. APPROVED BY L. DEJESUS, NAWCTSD PJM		J. DATE 08 MAR 2017		

17. PRICE GROUP
18. ESTIMATED TOTAL PRICE

CONTRACT DATA REQUIREMENTS LIST (CDRL)
(1 Data Item)

Form Approved
OMB No. 0704-0188

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A. CONTRACT LINE ITEM NO. **B. EXHIBIT** **C. CATEGORY:**
A TDP _____ TM _____ OTHER ENGINEERING DATA

D. SYSTEM/ITEM **E. CONTRACT/PR NO.** **F. CONTRACTOR**
NSST

1. DATA ITEM NO. **2. TITLE OF DATA ITEM** **3. SUBTITLE**
A008 PRODUCT DRAWINGS/MODELS AND ASSOCIATED LISTS (PDAL)

4. AUTHORITY (Data Acquisition Document No.) **5. CONTRACT REFERENCE** **6. REQUIRING OFFICE**
DI-SESS-81000E SOW PARA 3.1.11.5 NAWCTSD ENGR

7. DD 250 REQ LT	9. DIST STATEMENT REQUIRED D	10. FREQUENCY SEE BLK 16	12. DATE OF FIRST SUBMISSION SEE BLK 16	14. DISTRIBUTION		
8. APP CODE N/A		11. AS OF DATE	13. DATE OF SUBSEQUENT SUBMISSION SEE BLK 16	a. ADDRESSEE	b. COPIES	
					Draft	Final
					Reg	Repro

16. REMARKS

- THE CONTENT OF THIS DATA ITEM SHALL BE IN ACCORDANCE WITH THE TDP OPTION SELECTION WORKSHEET.
- BLK 10/12/13:
 - FIRST DRAFT SUBMISSION SHALL BE PROVIDED IN DIGITAL FILE FORMAT (PDF OR EQUIVALENT), DUE 35 DAYS PRIOR TO THE START OF PDR, AND PROVIDE DATA FOR ONE OF EACH CONFIGURATION TYPE (NSST-1, NSST-2, NSST-3, NSST-4, AND NSST-5) AS SPECIFIED IN PRF SECTION 3.1.4.1. ONE FULL SIZED PRINTED COPY AND ONE DIGITAL COPY OF THE FIRST DRAFT SUBMISSION SHALL BE PROVIDED AT PDR WITH REDLINES ADDRESSING GOVERNMENT COMMENTS.
 - SECOND DRAFT SUBMISSION SHALL BE PROVIDED IN DIGITAL FILE FORMAT (PDF OR EQUIVALENT), DUE 35 DAYS PRIOR TO THE START OF CDR, AND PROVIDE DATA FOR THE REPLACEMENT OF CURRENT NSS TRAINER SITES IN SAN DIEGO, CA AND NEWPORT, RI. ONE FULL SIZED PRINTED COPY AND ONE DIGITAL COPY OF THE SECOND SUBMISSION SHALL BE PROVIDED AT CDR WITH REDLINES ADDRESSING GOVERNMENT COMMENTS. SUBSEQUENT DRAFT SUBMISSIONS SHALL BE PROVIDED IN DIGITAL FILE FORMAT (PDF OR EQUIVALENT), INCORPORATE AS BUILT CHANGES FOR EACH DEVICE SITE, AND BE DUE IN CONJUNCTION WITH THE TTEP (CDRL A002) FOR EACH GPI AND JFI EVENT. ONE FULL SIZED PRINTED COPY AND ONE DIGITAL COPY OF SUBSEQUENT SUBMISSIONS SHALL BE PROVIDED AT THE START OF EACH GPI AND JFI EVENT WITH REDLINES ADDRESSING GOVERNMENT COMMENTS.
 - REVISIONS SHALL BE DUE AS REQUIRED THROUGH THE END OF THE DELIVERY ORDER.
 - FINAL AS BUILT SUBMISSIONS SHALL BE DUE 28 DAYS AFTER TRAINER ACCEPTANCE AND SHALL PROVIDE CAD SOURCE DATA.
- GOVERNMENT WILL HAVE 28 DAYS FOR REVIEW AND ACCEPTANCE/REJECTION OF EACH SUBMISSION.
- BLK 9: THE FOLLOWING STATEMENT SHALL BE INCLUDED ON THE DELIVERABLE:
DISTRIBUTION STATEMENT D. DISTRIBUTION AUTHORIZED TO DOD AND U.S. DOD CONTRACTORS ONLY FOR ADMINISTRATIVE OR OPERATIONAL USE, AS DETERMINED ON (DD MMM YYYY). OTHER REQUESTS SHALL BE REFERRED TO THE COMMANDING OFFICER, NAVAL AIR WARFARE CENTER, TRAINING SYSTEMS DIVISION, ENGR, 12211 SCIENCE DRIVE, ORLANDO, FL 32826.
- IF THE DELIVERABLE CONTAINS CRITICAL TECHNOLOGY PER DODD 5230.25, THEN THE FOLLOWING MARKINGS ARE ALSO APPLICABLE:
WARNING. THIS DOCUMENT CONTAINS TECHNICAL DATA WHOSE EXPORT IS RESTRICTED BY THE ARMS EXPORT CONTROL ACT (TITLE 22, U.S.C., SEC 2751, ET SEQ.) OR THE EXPORT ADMINISTRATION ACT OF 1979, AS AMENDED, TITLE 50, U.S.C., APP. 2401 ET SEQ. VIOLATIONS OF THESE EXPORT LAWS ARE SUBJECT TO SEVERE CRIMINAL PENALTIES. DISSEMINATE IN ACCORDANCE WITH PROVISIONS OF DOD DIRECTIVE 5230.25.
DESTRUCTION NOTICE. FOR CONTROLLED UNCLASSIFIED DOCUMENTS, DESTROY BY ANY METHOD APPROVED FOR THE DESTRUCTION OF CLASSIFIED INFORMATION OR THAT WILL PREVENT DISCLOSURE OF CONTENTS OR RECONSTRUCTION OF THE DOCUMENT.
- ANNEX TO EXHIBIT A APPLIES FOR CDRL REQUIREMENTS.

15. TOTAL → 6 3 4

G. PREPARED BY **H. DATE** **I. APPROVED BY** **J. DATE**
CHRIS GILES, NAWCTSD ENGR 08 MAR 2017 L. DEJESUS, NAWCTSD PJM 08 MAR 2017

17. PRICE GROUP
18. ESTIMATED TOTAL PRICE

TDP OPTION SELECTION WORKSHEET

1. SYSTEM: NSST

DATE PREPARED: 08 MAR 2017

A. CONTRACT NO.	B. EXHIBIT/ATTACHMENT NO. A	C. CLIN	D. CDRL DATA ITEM NO. A008
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1. TDP Level (X and complete.)

A. <input type="checkbox"/> CONCEPTUAL LEVEL <input type="checkbox"/> DEVELOPMENTAL LEVEL <input checked="" type="checkbox"/> PRODUCTION LEVEL	B. REMARKS:
--	-------------

2. TYPE AND FORMAT (X all that apply and complete)

A. <input checked="" type="checkbox"/> TYPE 2D: 2D DRAWINGS <input type="checkbox"/> TYPE 3D: 3D MODEL ONLY <input type="checkbox"/> TYPE 3D: 3D MODELS WITH ASSOCIATED 2D DRAWINGS	B. <input checked="" type="checkbox"/> NATIVE CAD (SPECIFY TYPE): AUTOCAD <input type="checkbox"/> ISO 10303 STEP FORMAT (Specify STEP PROTOCOL AP203, AP 214 etc.) <input type="checkbox"/> ISO32000 PORTABLE DOCUMENT FORMAT: <input checked="" type="checkbox"/> OTHER ELECTRONIC FORMAT (SPECIFY TYPE): PDF <input checked="" type="checkbox"/> HARDCOPY: REMARKS: _____
--	--

3. CAGE Code AND DOCUMENT NUMBERS B. USE CAGE CODE:	A. <input checked="" type="checkbox"/> CONTRACTOR CAGE AND DOCUMENT NUMBERS <input type="checkbox"/> GOVERNMENT CAGE (COMPLETE 3B & 3C OR 3D) C. USE DOCUMENT NUMBERS:	D. To Be Assigned By:
---	--	-----------------------

4. DRAWING FORMATS (X one and complete)

<input checked="" type="checkbox"/> CONTRACTOR FORMAT. <input type="checkbox"/> GOVERNMENT FORMAT. REMARKS: _____	
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5. TDP ELEMENTS REQUIRED (X all that apply)

<input type="checkbox"/> ELEMENTS REQUIRED TO BE DETERMINED BY CONTRACTOR-OR THE FOLLOWING ARE REQUIRED:	<input checked="" type="checkbox"/> CONCEPTUAL DRAWINGS/MODELS AND ASSOCIATED LISTS <input type="checkbox"/> DEVELOPMENTAL DESIGN DRAWINGS/MODELS AND ASSOCIATED LISTS <input checked="" type="checkbox"/> PRODUCT DRAWINGS/MODELS AND ASSOCIATED LIST <input type="checkbox"/> COMMERCIAL DRAWINGS/MODELS AND ASSOCIATED LIST <input type="checkbox"/> QUALITY ASSURANCE PROVISIONS <input type="checkbox"/> SPECIAL INSPECTION EQUIPMENT (SIE) DRAWINGS/MODELS AND ASSOCIATED LISTS <input type="checkbox"/> SPECIFICATIONS <input type="checkbox"/> SOFTWARE DOCUMENTATION <input type="checkbox"/> SPECIAL PACKAGING INSTRUCTIONS (SPI) DRAWINGS/MODELS AND ASSOCIATED LIST
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6. ASSOCIATED LISTS (X and complete)

<input checked="" type="checkbox"/> A. PARTS LIST (X ONE)	<input checked="" type="checkbox"/> (1) INTEGRAL	<input type="checkbox"/> (2) SEPARATE
<input checked="" type="checkbox"/> B. DATA LIST (X ONE)	<input type="checkbox"/> (1) NOT REQUIRED	<input checked="" type="checkbox"/> (2) REQUIRED (SPECIFY LEVELS OF ASSEMBLY)
<input checked="" type="checkbox"/> C. INDEX LIST (X ONE)	<input type="checkbox"/> (1) NOT REQUIRED	<input checked="" type="checkbox"/> (2) REQUIRED (SPECIFY LEVELS OF ASSEMBLY)
<input checked="" type="checkbox"/> D. WIRING LIST (X ONE)	<input type="checkbox"/> (1) NOT REQUIRED	<input checked="" type="checkbox"/> (2) REQUIRED (SPECIFY LEVELS OF ASSEMBLY)
<input checked="" type="checkbox"/> E. INDENTURE DATA LIST (X ONE)	<input type="checkbox"/> (1) NOT REQUIRED	<input checked="" type="checkbox"/> (2) REQUIRED (SPECIFY LEVELS OF ASSEMBLY)
<input type="checkbox"/> F. APPLICATION LISTS (X ONE)	<input checked="" type="checkbox"/> (1) NOT REQUIRED	<input type="checkbox"/> (2) REQUIRED (SPECIFY LEVELS OF ASSEMBLY)

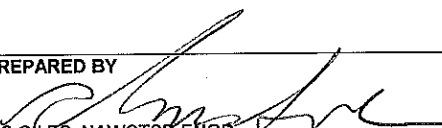
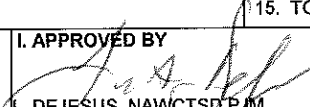
7. APPLICABILITY OF STANDARDS. The following Standards apply: (X)

<input checked="" type="checkbox"/> ASME Y14.100 ENGINEERING DRAWING PRACTICES WITH APPENDICES <input checked="" type="checkbox"/> B <input checked="" type="checkbox"/> C <input checked="" type="checkbox"/> D <input checked="" type="checkbox"/> E	<input checked="" type="checkbox"/> ASME Y14.24 TYPES AND APPLICATIONS OF ENGINEERING DRAWINGS <input checked="" type="checkbox"/> ASME Y14.34 ASSOCIATED LIST <input checked="" type="checkbox"/> ASME Y14.35 REVISION OF ENGINEERING DRAWINGS AND ASSOCIATED LIST <input checked="" type="checkbox"/> ASME Y14.41 DIGITAL PRODUCT DATA PRACTICES <input checked="" type="checkbox"/> ASME Y14.5 DIMENSIONING AND TOLERANCES	<input type="checkbox"/> OTHER STANDARDS APPLY AS DESCRIBED: COMPANY STANDARDS PERMITTED: <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO
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8. OTHER TAILORING

CONTRACT DATA REQUIREMENTS LIST (CDRL) (1 Data Item)						Form Approved OMB No. 0704-0188						
<p>The public reporting burden for this collection of information is estimated to average 110 hours per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing the burden, to the Department of Defense, Executive Services Directorate (0704-0188). Respondents should be aware that notwithstanding any other provision of law, no person shall be subject to any penalty for failing to comply with a collection of information if it does not display a currently valid OMB control number. Please do not return your form to the above organization. Send completed form to the Government Issuing Contracting Officer for the Contract/PR No. listed in Block E.</p>												
A. CONTRACT LINE ITEM NO.		B. EXHIBIT A		C. CATEGORY: TDP _____ TM _____ OTHER <u>ENGINEERING DATA</u>								
D. SYSTEM/ITEM NSST		E. CONTRACT/PR NO.			F. CONTRACTOR							
1. DATA ITEM NO. A009		2. TITLE OF DATA ITEM ENGINEERING CHANGE PROPOSAL (ECP)			3. SUBTITLE							
4. AUTHORITY (Data Acquisition Document No.) DI-CMAN-80639D				5. CONTRACT REFERENCE SOW PARA 3.1.1.6.1		6. REQUIRING OFFICE NAWCTSD ENGR						
7. DD 250 REQ LT		9. DIST STATEMENT REQUIRED D		10. FREQUENCY ASREQ		12. DATE OF FIRST SUBMISSION SEE BLK 16		14. DISTRIBUTION				
8. APP CODE N/A				11. AS OF DATE		13. DATE IF SUBSEQUENT SUBM. SEE BLK 16						
16. REMARKS						a. ADDRESSEE			b. COPIES			
									Draft Reg Repro			
<p>1. BLK 4: CONTRACTOR FORMAT ACCEPTABLE.</p> <p>2. BLKS 12/13: SUBMISSIONS SHALL BE DUE AS REQUIRED THROUGH THE END OF THE CONTRACT.</p> <p>3. THE GOVERNMENT WILL HAVE 28 DAYS FOR REVIEW AND ACCEPTANCE/REJECTION OF EACH SUBMISSION.</p> <p>4. ACCEPTANCE OF THIS CDRL DOES NOT CONSTITUTE GOVERNMENT AGREEMENT TO PROPOSED CHANGES. ONLY BY DIRECTION OF THE PROCURING CONTRACTING OFFICER CAN CHANGES BE MADE.</p> <p>5. BLK 9: THE FOLLOWING STATEMENT SHALL BE INCLUDED ON THE DELIVERABLE: DISTRIBUTION STATEMENT D. DISTRIBUTION AUTHORIZED TO DOD AND U.S. DOD CONTRACTORS ONLY FOR ADMINISTRATIVE OR OPERATIONAL USE, AS DETERMINED ON (DD MMM YYYY). OTHER REQUESTS SHALL BE REFERRED TO THE COMMANDING OFFICER, NAVAL AIR WARFARE CENTER, TRAINING SYSTEMS DIVISION, ENGR, 12211 SCIENCE DRIVE, ORLANDO, FL 32826.</p> <p>6. IF THE DELIVERABLE CONTAINS CRITICAL TECHNOLOGY PER DODD 5230.25, THEN THE FOLLOWING MARKINGS ARE ALSO APPLICABLE: WARNING. THIS DOCUMENT CONTAINS TECHNICAL DATA WHOSE EXPORT IS RESTRICTED BY THE ARMS EXPORT CONTROL ACT (TITLE 22, U.S.C., SEC 2751, ET SEQ.) OR THE EXPORT ADMINISTRATION ACT OF 1979, AS AMENDED, TITLE 50, U.S.C., APP. 2401 ET SEQ. VIOLATIONS OF THESE EXPORT LAWS ARE SUBJECT TO SEVERE CRIMINAL PENALTIES. DISSEMINATE IN ACCORDANCE WITH PROVISIONS OF DOD DIRECTIVE 5230.25. DESTRUCTION NOTICE. FOR CONTROLLED UNCLASSIFIED DOCUMENTS, DESTROY BY ANY METHOD APPROVED FOR THE DESTRUCTION OF CLASSIFIED INFORMATION OR THAT WILL PREVENT DISCLOSURE OF CONTENTS OR RECONSTRUCTION OF THE DOCUMENT.</p> <p>7. ANNEX TO EXHIBIT A APPLIES FOR CDRL REQUIREMENTS.</p>						NAWCTSD ENGR					1	
						NAWCTSD PJM					1	
						NAWCTSD ISEO					1	
						NAWCTSD PCO			LTR		ONLY	
						15. TOTAL →						3
G. PREPARED BY CHRIS GILES, NAWCTSD ENGR			H. DATE 08 MAR 2017		I. APPROVED BY L. DEJESUS, NAWCTSD PJM		J. DATE 08 MAR 2017					

17. PRICE GROUP
18. ESTIMATED TOTAL PRICE

CONTRACT DATA REQUIREMENTS LIST (CDRL) (1 Data Item)										Form Approved OMB No. 0704-0188		
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A. CONTRACT LINE ITEM NO.			B. EXHIBIT A		C. CATEGORY: TDP _____ TM _____ OTHER <u>ENGINEERING DATA</u>							
D. SYSTEM/ITEM NSST			E. CONTRACT/PR NO.			F. CONTRACTOR						
1. DATA ITEM NO. A00A		2. TITLE OF DATA ITEM REQUEST FOR VARIANCE (RFV)				3. SUBTITLE			17. PRICE GROUP			
4. AUTHORITY (Data Acquisition Document No.) DI-SESS-80840D			5. CONTRACT REFERENCE SOW PARA 3.1.1.6.1			6. REQUIRING OFFICE NAWCTSD ENGR						18. ESTIMATED TOTAL PRICE
7. DD 250 REQ LT	9. DIST STATEMENT REQUIRED D		10. FREQUENCY ASREQ		12. DATE OF FIRST SUBMISSION SEE BLK 16		14. DISTRIBUTION					
8. APP CODE N/A			11. AS OF DATE		13. DATE IF SUBSEQUENT SUBM. SEE BLK 16		a. ADDRESSEE		b. COPIES			
									Draft		Final	
									Reg		Repro	
16. REMARKS 1. BLK 4: CONTRACTOR FORMAT ACCEPTABLE. 2. BLKS 12/13: SUBMISSIONS SHALL BE DUE AS REQUIRED THROUGH THE END OF THE CONTRACT. 3. THE GOVERNMENT WILL HAVE 28 DAYS FOR REVIEW AND ACCEPTANCE/REJECTION OF EACH SUBMISSION. 4. ACCEPTANCE OF THIS CDRL DOES NOT CONSTITUTE GOVERNMENT AGREEMENT TO REQUESTED VARIANCE. ONLY BY DIRECTION OF THE PROCURING CONTRACTING OFFICER CAN VARIANCE BE MADE. 5. BLK 9: THE FOLLOWING STATEMENT SHALL BE INCLUDED ON THE DELIVERABLE: <u>DISTRIBUTION STATEMENT D.</u> DISTRIBUTION AUTHORIZED TO DOD AND U.S. DOD CONTRACTORS ONLY FOR ADMINISTRATIVE OR OPERATIONAL USE, AS DETERMINED ON (DD MMM YYYY). OTHER REQUESTS SHALL BE REFERRED TO THE COMMANDING OFFICER, NAVAL AIR WARFARE CENTER, TRAINING SYSTEMS DIVISION, ENGR, 12211 SCIENCE DRIVE, ORLANDO, FL 32826. 6. IF THE DELIVERABLE CONTAINS CRITICAL TECHNOLOGY PER DODD 5230.25, THEN THE FOLLOWING MARKINGS ARE ALSO APPLICABLE: <u>WARNING.</u> THIS DOCUMENT CONTAINS TECHNICAL DATA WHOSE EXPORT IS RESTRICTED BY THE ARMS EXPORT CONTROL ACT (TITLE 22, U.S.C., SEC 2751, ET SEQ.) OR THE EXPORT ADMINISTRATION ACT OF 1979, AS AMENDED, TITLE 50, U.S.C., APP. 2401 ET SEQ. VIOLATIONS OF THESE EXPORT LAWS ARE SUBJECT TO SEVERE CRIMINAL PENALTIES. DISSEMINATE IN ACCORDANCE WITH PROVISIONS OF DOD DIRECTIVE 5230.25. <u>DESTRUCTION NOTICE.</u> FOR CONTROLLED UNCLASSIFIED DOCUMENTS, DESTROY BY ANY METHOD APPROVED FOR THE DESTRUCTION OF CLASSIFIED INFORMATION OR THAT WILL PREVENT DISCLOSURE OF CONTENTS OR RECONSTRUCTION OF THE DOCUMENT. 7. ANNEX TO EXHIBIT A APPLIES FOR CDRL REQUIREMENTS.							NAWCTSD ENGR				1	
							NAWCTSD PJM				1	
							NAWCTSD ISEO				1	
							NAWCTSD PCO		LTR		ONLY	
15. TOTAL →									3			
G. PREPARED BY  CHRIS GILES, NAWCTSD ENGR			H. DATE 08 MAR 2017		I. APPROVED BY  L. DEJESUS, NAWCTSD PJM			J. DATE 08 MAR 2017				

CONTRACT DATA REQUIREMENTS LIST (CDRL) (1 Data Item)						Form Approved OMB No. 0704-0188		
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A. CONTRACT LINE ITEM NO.		B. EXHIBIT A		C. CATEGORY: TDP _____ TM _____ OTHER <u>ENGINEERING DATA</u>				
D. SYSTEM/ITEM NSST		E. CONTRACT/PR NO.		F. CONTRACTOR				
1. DATA ITEM NO. A00B		2. TITLE OF DATA ITEM OPERATIONS SECURITY (OPSEC) PLAN		3. SUBTITLE				
4. AUTHORITY (Data Acquisition Document No.) DI-MGMT-80934C		5. CONTRACT REFERENCE SOW PARA 3.1.2.1		6. REQUIRING OFFICE NAWCTSD ENGR				
7. DD 250 REQ LT	9. DIST STATEMENT REQUIRED D	10. FREQUENCY ONE	12. DATE OF FIRST SUBMISSION SEE BLK 16	14. DISTRIBUTION				
8. APP CODE N/A		11. AS OF DATE	13. DATE IF SUBSEQUENT SUBM.	a. ADDRESSEE		b. COPIES		
						Draft	Final Reg Repro	
16. REMARKS 1. BLK 4: CONTRACTOR FORMAT ACCEPTABLE. 2. BLK 12: SUBMISSION SHALL BE DUE 28 DAYS AFTER AWARD. 3. THE GOVERNMENT WILL HAVE 28 DAYS FOR REVIEW AND ACCEPTANCE/REJECTION OF EACH SUBMISSION. 4. BLK 9: THE FOLLOWING STATEMENT SHALL BE INCLUDED ON THE DELIVERABLE: <u>DISTRIBUTION STATEMENT D.</u> DISTRIBUTION AUTHORIZED TO DOD AND U.S. DOD CONTRACTORS ONLY FOR ADMINISTRATIVE OR OPERATIONAL USE, AS DETERMINED ON (DD MMM YYYY). OTHER REQUESTS SHALL BE REFERRED TO THE COMMANDING OFFICER, NAVAL AIR WARFARE CENTER, TRAINING SYSTEMS DIVISION, ENGR, 12211 SCIENCE DRIVE, ORLANDO, FL 32826. 5. IF THE DELIVERABLE CONTAINS CRITICAL TECHNOLOGY PER DODD 5230.25, THEN THE FOLLOWING MARKINGS ARE ALSO APPLICABLE: <u>WARNING.</u> THIS DOCUMENT CONTAINS TECHNICAL DATA WHOSE EXPORT IS RESTRICTED BY THE ARMS EXPORT CONTROL ACT (TITLE 22, U.S.C., SEC 2751, ET SEQ.) OR THE EXPORT ADMINISTRATION ACT OF 1979, AS AMENDED, TITLE 50, U.S.C., APP. 2401 ET SEQ. VIOLATIONS OF THESE EXPORT LAWS ARE SUBJECT TO SEVERE CRIMINAL PENALTIES. DISSEMINATE IN ACCORDANCE WITH PROVISIONS OF DOD DIRECTIVE 5230.25. <u>DESTRUCTION NOTICE.</u> FOR CONTROLLED UNCLASSIFIED DOCUMENTS, DESTROY BY ANY METHOD APPROVED FOR THE DESTRUCTION OF CLASSIFIED INFORMATION OR THAT WILL PREVENT DISCLOSURE OF CONTENTS OR RECONSTRUCTION OF THE DOCUMENT. 6. ANNEX TO EXHIBIT A APPLIES FOR CDRL REQUIREMENTS.				NAWCTSD ENGR				1
				NAWCTSD PJM				1
				NAWCTSD SECURITY				1
				NAWCTSD PCO			LTR	ONLY
15. TOTAL →							3	
G. PREPARED BY CHRIS GILES, NAWCTSD ENGR		H. DATE 08 MAR 2017		I. APPROVED BY L. DE JESUS, NAWCTSD PJM		J. DATE 08 MAR 2017		

17. PRICE GROUP
18. ESTIMATED TOTAL PRICE

CONTRACT DATA REQUIREMENTS LIST (CDRL)

(1 Data Item)

Form Approved
OMB No. 0704-0188

The public reporting burden for this collection of information is estimated to average 110 hours per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing the burden, to the Department of Defense, Executive Services Directorate (0704-0188). Respondents should be aware that notwithstanding any other provision of law, no person shall be subject to any penalty for failing to comply with a collection of information if it does not display a currently valid OMB control number. Please do not return your form to the above organization. Send completed form to the Government Issuing Contracting Officer for the Contract/PR No. listed in Block E.

A. CONTRACT LINE ITEM NO. B. EXHIBIT A C. CATEGORY: TDP _____ TM _____ OTHER ENGINEERING DATA

D. SYSTEM/ITEM NSST E. CONTRACT/PR NO. F. CONTRACTOR

1. DATA ITEM NO. A00C 2. TITLE OF DATA ITEM REVISIONS TO EXISTING GOVERNMENT DOCUMENTS 3. SUBTITLE AUTHORIZATION TO OPERATE (ATO) PACKAGE

4. AUTHORITY (Data Acquisition Document No.) DI-ADMN-80925 5. CONTRACT REFERENCE SOW PARA 3.1.3.1.1 6. REQUIRING OFFICE NAWCTSD ENGR

7. DD 250 REQ LT 8. APP CODE N/A 9. DIST STATEMENT REQUIRED D 10. FREQUENCY SEE BLK 16 11. AS OF DATE 12. DATE OF FIRST SUBMISSION SEE BLK 16 13. DATE IF SUBSEQUENT SUBM. SEE BLK 16 14. DISTRIBUTION a. ADDRESSEE b. COPIES Draft Reg Final

16. REMARKS 1. BLKS 10/12/13 -- SEE TABLE BELOW FOR SUBMISSIONS. A. THE GOVERNMENT WILL HAVE 14 DAYS FOR REVIEW AND ACCEPTANCE/REJECTION OF EACH SUBMISSION. B. REVISIONS SHALL BE DUE AS REQUIRED THROUGH THE END OF THE DELIVERY ORDER.

ATO PACKAGE ELEMENTS	DATE DUE
• SAFEGUARDING OF UNCLASSIFIED CONTROLLED TECHNICAL INFORMATION (SUCTI) TAB	7 DAYS PRIOR TO PAC
• SECURITY PLAN TAB SECTION 1-20 AND 36-38	14 DAYS PRIOR TO SRR-SFR
• COMPLETE C&A PLAN TAB	56 DAYS AFTER CDR
• SELF ASSESSMENT TAB	
• PLAN OF ACTION AND MILESTONES (POA&M) RESULTS FROM SELF ASSESSMENT (TO INCLUDE ALL FINDINGS FROM VULNERABILITY ASSESSMENT TOOLS AND STIG CHECKLISTS)	28 DAYS PRIOR TO IN-PLANT TRR
• PLAN OF ACTION AND MILESTONES (POA&M) RESULTS FROM FINAL VALIDATION (TO INCLUDE ALL FINDINGS FROM VULNERABILITY ASSESSMENT TOOLS AND STIG CHECKLISTS)	28 DAYS PRIOR TO ON-SITE TRR
• RISK ASSESSMENT REPORT FOR NON-COMPLIANT SECURITY CONTROLS TAB	
• DRAFT CYBERSECURITY SYSTEM ADMINISTRATION GUIDE (CSAG)	14 DAYS PRIOR TO ON-SITE TRR
• CYBERSECURITY SYSTEM ADMINISTRATION GUIDE (CSAG)	AT START OF ON-SITE JFI
• VENDOR COMPLIANCE ASSESSMENT REPORT FOR SOFTWARE (VCARS)	AT START OF ON-SITE PCA
• FINAL ATO PACKAGE	7 DAYS AFTER TRAINER ACCEPTANCE

2. BLK 9: THE FOLLOWING STATEMENT SHALL BE INCLUDED ON THE DELIVERABLE:
DISTRIBUTION STATEMENT D. DISTRIBUTION AUTHORIZED TO DOD AND U.S. DOD CONTRACTORS ONLY FOR ADMINISTRATIVE OR OPERATIONAL USE, AS DETERMINED ON (DD MMM YYYY). OTHER REQUESTS SHALL BE REFERRED TO THE COMMANDING OFFICER, NAVAL AIR WARFARE CENTER, TRAINING SYSTEMS DIVISION, ENGR, 12211 SCIENCE DRIVE, ORLANDO, FL 32826.

3. IF THE DELIVERABLE CONTAINS CRITICAL TECHNOLOGY PER DODD 5230.25, THEN THE FOLLOWING MARKINGS ARE ALSO APPLICABLE:
WARNING. THIS DOCUMENT CONTAINS TECHNICAL DATA WHOSE EXPORT IS RESTRICTED BY THE ARMS EXPORT CONTROL ACT (TITLE 22, U.S.C., SEC 2751, ET SEQ.) OR THE EXPORT ADMINISTRATION ACT OF 1979, AS AMENDED, TITLE 50, U.S.C., APP. 2401 ET SEQ. VIOLATIONS OF THESE EXPORT LAWS ARE SUBJECT TO SEVERE CRIMINAL PENALTIES. DISSEMINATE IN ACCORDANCE WITH PROVISIONS OF DOD DIRECTIVE 5230.25.

DESTRUCTION NOTICE. FOR CONTROLLED UNCLASSIFIED DOCUMENTS, DESTROY BY ANY METHOD APPROVED FOR THE DESTRUCTION OF CLASSIFIED INFORMATION OR THAT WILL PREVENT DISCLOSURE OF CONTENTS OR RECONSTRUCTION OF THE DOCUMENT.

4. ANNEX TO EXHIBIT A APPLIES FOR CDRL REQUIREMENTS. 15. TOTAL 2 2

G. PREPARED BY CHRIS GILES, NAWCTSD ENGR H. DATE 08 MAR 2017 I. APPROVED BY L. DEJESUS, NAWCTSD P.J.M. J. DATE 08 MAR 2017

17. PRICE GROUP

18. ESTIMATED TOTAL PRICE

CONTRACT DATA REQUIREMENTS LIST (CDRL) (1 Data Item)										Form Approved OMB No. 0704-0188		
<p>The public reporting burden for this collection of information is estimated to average 110 hours per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing the burden, to the Department of Defense, Executive Services Directorate (0704-0188). Respondents should be aware that notwithstanding any other provision of law, no person shall be subject to any penalty for failing to comply with a collection of information if it does not display a currently valid OMB control number. Please do not return your form to the above organization. Send completed form to the Government Issuing Contracting Officer for the Contract/PR No. listed in Block E.</p>												
A. CONTRACT LINE ITEM NO.			B. EXHIBIT A			C. CATEGORY: TDP _____ TM _____ OTHER <u>ENGINEERING DATA</u>						
D. SYSTEM/ITEM NSST				E. CONTRACT/PR NO.				F. CONTRACTOR				
1. DATA ITEM NO. A00D		2. TITLE OF DATA ITEM TEST/INSPECTION REPORT					3. SUBTITLE					
4. AUTHORITY (Data Acquisition Document No.) DI-NDTI-80809B					5. CONTRACT REFERENCE SOW PARA 3.1.13.5			6. REQUIRING OFFICE NAWCTSD ENGR				
7. DD 250 REQ LT		9. DIST STATEMENT REQUIRED D		10. FREQUENCY SEE BLK 16		12. DATE OF FIRST SUBMISSION SEE BLK 16		14. DISTRIBUTION				
8. APP CODE N/A				11. AS OF DATE		13. DATE OF SUBSEQUENT SUBMISSION SEE BLK 16		a. ADDRESSEE		b. COPIES		
								Draft		Final		
								Reg		Repro		
<p>16. REMARKS</p> <p>1. BLK 4: ONLY CONTENT PARAGRAPHS 10.2.6.4.1 AND 10.2.6.4.2.D, AND CONTENT SECTION 10.2.7 SHALL APPLY.</p> <p>2. BLK 10/12/13: SUBMISSIONS SHALL BE DUE 7 DAYS AFTER THE COMPLETION OF EACH TEST EVENT.</p> <p>3. THE GOVERNMENT WILL HAVE 28 DAYS FOR REVIEW AND ACCEPTANCE/REJECTION OF EACH SUBMISSION.</p> <p>4. BLK 9: THE FOLLOWING STATEMENT SHALL BE INCLUDED ON THE DELIVERABLE: DISTRIBUTION STATEMENT D. DISTRIBUTION AUTHORIZED TO DOD AND U.S. DOD CONTRACTORS ONLY FOR ADMINISTRATIVE OR OPERATIONAL USE, AS DETERMINED ON (DD MMM YYYY). OTHER REQUESTS SHALL BE REFERRED TO THE COMMANDING OFFICER, NAVAL AIR WARFARE CENTER, TRAINING SYSTEMS DIVISION, ENGR, 12211 SCIENCE DRIVE, ORLANDO, FL 32826.</p> <p>5. IF THE DELIVERABLE CONTAINS CRITICAL TECHNOLOGY PER DODD 5230.25, THEN THE FOLLOWING MARKINGS ARE ALSO APPLICABLE: WARNING. THIS DOCUMENT CONTAINS TECHNICAL DATA WHOSE EXPORT IS RESTRICTED BY THE ARMS EXPORT CONTROL ACT (TITLE 22, U.S.C., SEC 2751, ET SEQ.) OR THE EXPORT ADMINISTRATION ACT OF 1979, AS AMENDED, TITLE 50, U.S.C., APP. 2401 ET SEQ. VIOLATIONS OF THESE EXPORT LAWS ARE SUBJECT TO SEVERE CRIMINAL PENALTIES. DISSEMINATE IN ACCORDANCE WITH PROVISIONS OF DOD DIRECTIVE 5230.25. DESTRUCTION NOTICE. FOR CONTROLLED UNCLASSIFIED DOCUMENTS, DESTROY BY ANY METHOD APPROVED FOR THE DESTRUCTION OF CLASSIFIED INFORMATION OR THAT WILL PREVENT DISCLOSURE OF CONTENTS OR RECONSTRUCTION OF THE DOCUMENT.</p> <p>6. ANNEX TO EXHIBIT A APPLIES FOR CDRL REQUIREMENTS.</p>								NAWCTSD ENGR				1
								NAWCTSD VIS ENGR				1
								NAWCTSD ISEO				1
								TEST/DEVICE SITE		SEE	BLK	16
								NAWCTSD PCO			LTR	ONLY
15. TOTAL										3		
G. PREPARED BY CHRIS GILES, NAWCTSD ENGR				H. DATE 08 MAR 2017		I. APPROVED BY L. DEJESUS, NAWCTSD PJM				J. DATE 08 MAR 2017		